

Title (en)

SOLID FORMS OF A CD73 INHIBITOR AND THE USE THEREOF

Title (de)

FESTE FORMEN EINES CD73-INHIBITORS UND DEREN VERWENDUNG

Title (fr)

FORMES SOLIDES D'UN INHIBITEUR DE CD73 ET LEUR UTILISATION

Publication

EP 3893891 A4 20220803 (EN)

Application

EP 19896971 A 20191212

Priority

- US 201862779064 P 20181213
- US 2019065916 W 20191212

Abstract (en)

[origin: WO2020123772A1] Solid forms of Compound I, which modulates the conversion of AMP to adenosine by 5'-nucleotidase, ecto, and compositions containing the compound and methods for preparing the solid forms, are described herein. The use of such solid form of Compound I and compositions for the treatment and/or prevention of a diverse array of diseases, disorders and conditions, including cancer- and immune-related disorders, that are mediated by 5'-nucleotidase, ecto is also provided.

IPC 8 full level

C07H 19/23 (2006.01); **A61K 31/7064** (2006.01); **A61K 31/7076** (2006.01); **A61P 35/00** (2006.01)

CPC (source: EP US)

A61K 31/282 (2013.01 - US); **A61K 31/555** (2013.01 - EP); **A61K 31/704** (2013.01 - EP US); **A61K 31/706** (2013.01 - EP US); **A61K 33/243** (2018.12 - EP US); **A61K 45/06** (2013.01 - EP); **A61P 35/00** (2017.12 - EP); **C07H 19/23** (2013.01 - EP US)

Citation (search report)

- [T] MINO R CAIRA ED - MONTCHAMP JEAN-LUC: "CRYSTALLINE POLYMORPHISM OF ORGANIC COMPOUNDS", TOPICS IN CURRENT CHEMISTRY; [TOPICS IN CURRENT CHEMISTRY], SPRINGER, BERLIN, DE, vol. 198, 1 January 1998 (1998-01-01), pages 163 - 208, XP001156954, ISSN: 0340-1022, [retrieved on 19990226], DOI: 10.1007/3-540-69178-2_5
- See references of WO 2020123772A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

WO 2020123772 A1 20200618; EP 3893891 A1 20211020; EP 3893891 A4 20220803; TW 202039527 A 20201101; US 11819512 B2 20231121; US 2022062313 A1 20220303

DOCDB simple family (application)

US 2019065916 W 20191212; EP 19896971 A 20191212; TW 108145710 A 20191213; US 201917311945 A 20191212